

04-23-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

THE COMMISSIONER OF PATENTS  
Washington, D.C.

Docket No.: 252004-1020

Sir: Transmitted herewith for filing is the patent application of

Assignor: Thiel Audio Products, 1026 Nandino Boulevard, Lexington, Kentucky 40511

Inventor(s): James Thiel

For: **SYSTEM AND METHOD FOR ADJUSTING FREQUENCY RESPONSE CHARACTERISTICS OF HIGH-PASS CROSSOVERS SUPPLYING SIGNAL TO SPEAKERS USED WITH SUBWOOFERS**

Enclosed are the following documents:

- ☒ 18 Pages of Specification
- ☒ 5 Pages of Claims
- ☒ 1 Pages of Abstract
- ☒ 16 Sheets of Drawings (Formal)
- ☒ An Assignment of the Invention
- ☒ Recordation Cover Sheet
- ☒ Combined Declaration and Power of Attorney
- ☐ Information Disclosure Statement and Form PTO-1449
- ☒ Request for Certification

CLAIMS AS FILED BY A SMALL ENTITY						
	Total Claims Presented		Claims Allowed in Basic Fee	Present Extra	Rate	Basic Fee: \$355.00
Total Claims	19	Minus	20		x \$ 9.00	\$
Indep. Claims	4	Minus	3	1	x \$ 40.00	\$ 40.00
<input type="checkbox"/> First Presentation of multiple Dependent Claims					+ \$ 135.00	\$
<input type="checkbox"/> Surcharge - Late Filing of Fee and/or Declaration					+ \$ 65.00	\$
<input checked="" type="checkbox"/> Assignment Recordation Fee					+ \$ 40.00	\$ 40.00
Total Filing Fee						\$435.00

- ☐ Please Charge My Deposit Account No. 20-0778 in the Amount of \$\_\_\_\_. Duplicate Copy Enclosed.
- ☒ The Commissioner is Hereby Authorized to Charge any Additional Fees Which may Be Required, or Credit Any Overpayment to Deposit Account No. 20-0778.
- ☒ A Check in the Amount of \$395.00 is attached.
- ☒ A Check in the Amount of \$40.00 to Cover the Assignment Recording Fee is Enclosed.

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**Certificate of Express Mail**

I hereby certify that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231 on April 20, 2001.

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**REQUEST AND CERTIFICATION  
UNDER  
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor	James Thiel
Title	System and Method for Adjusting Frequency Response Characteristics of High-Pass Crossovers Supplying Signal to Speakers Used with Subwoofers
Attorney Docket No.	252004-1020

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

April 20, 2001  
Date

  
Signature

**Daniel R. McClure**

\_\_\_\_\_  
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**